



TOWARD ZERO DEATHS
Because your life counts

Scott County Toward Zero Deaths

November 19, 2019

Vision

To reduce fatalities and serious injuries
on Minnesota's roads to zero



Mission

To move Minnesota toward zero deaths on our roads using education, enforcement, engineering and emergency medical & trauma services.



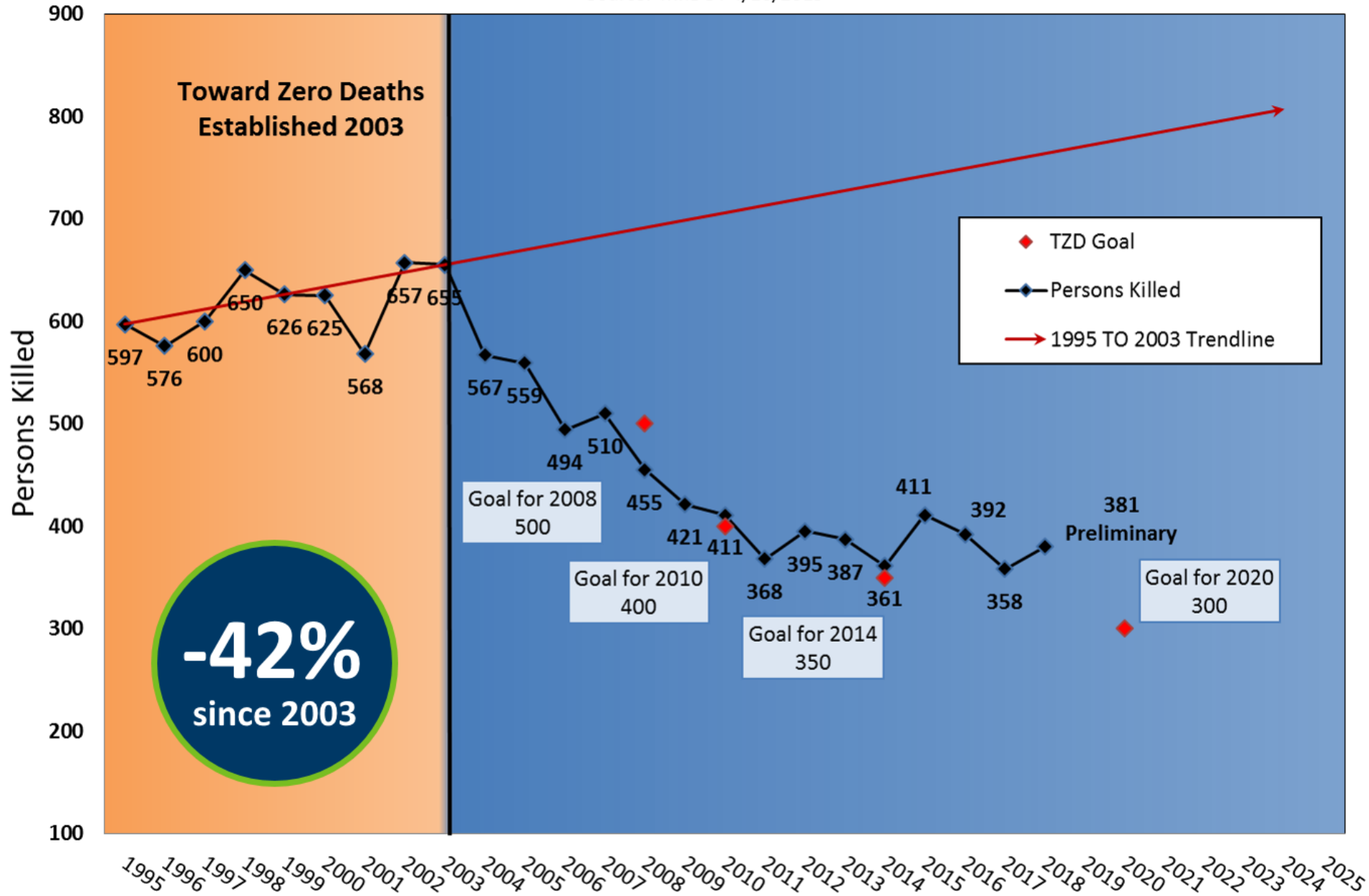
TZD Cornerstone



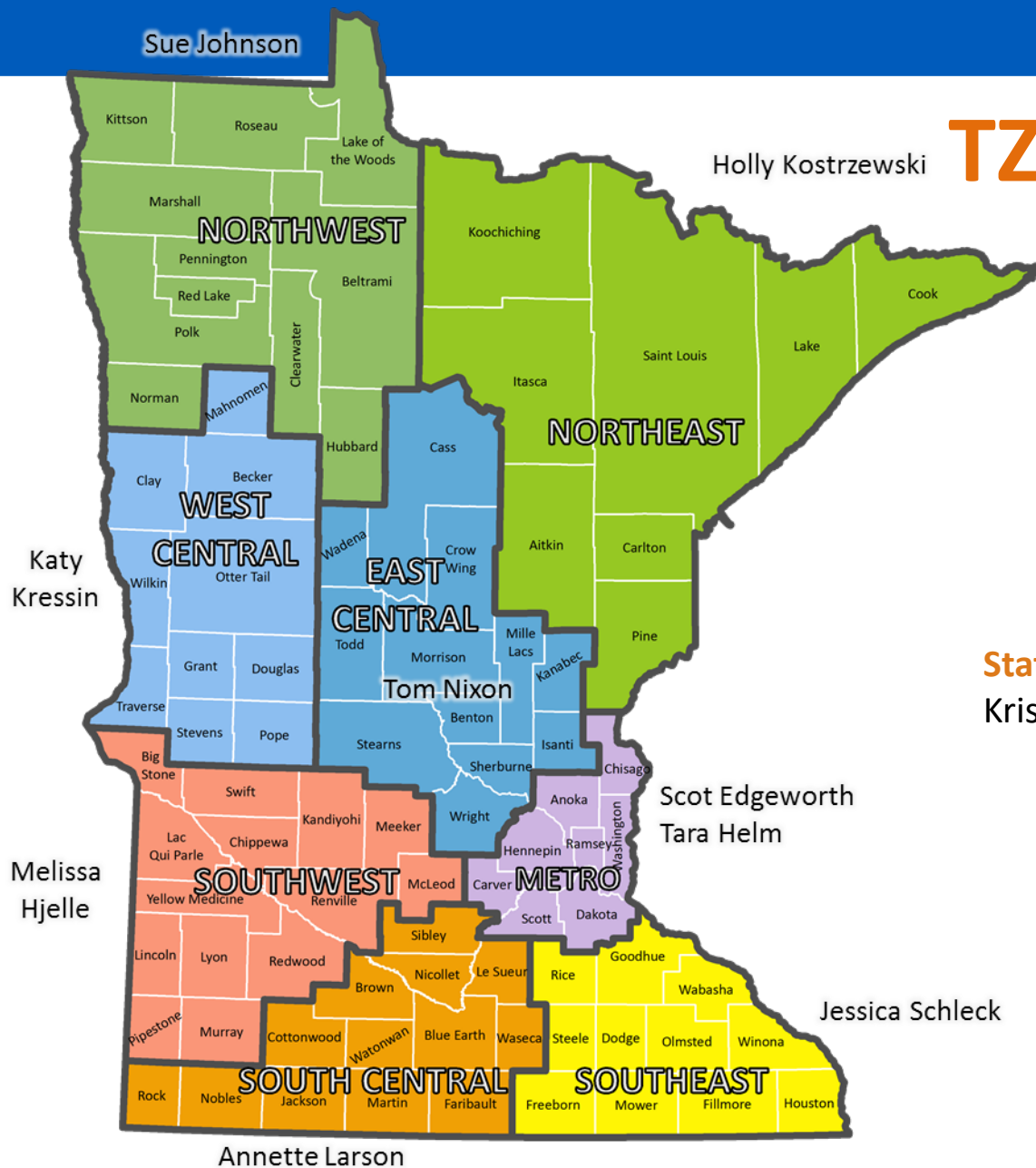
- ~~Four~~ ^{Five} “E” approach:
 - Enforcement
 - Engineering
 - Education & Outreach
 - Emergency Medical & Trauma Services
 - **Everyone Else!**

Minnesota Roadway Fatalities

Source: MnDOT 4/16/2019



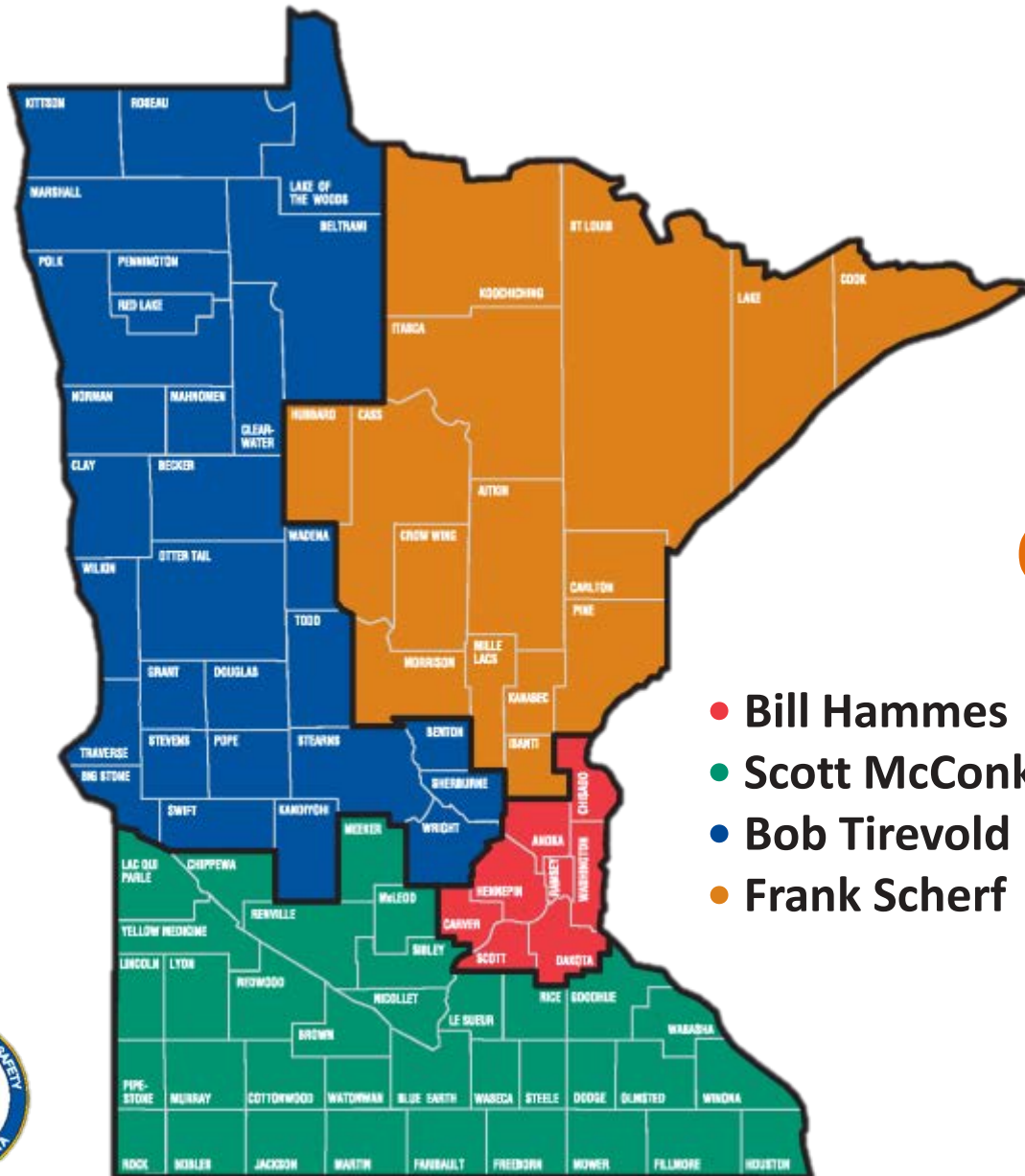
TZD Regions



Minnesota Law Enforcement Liaisons County Territory

- Bill Hammes
- Scott McConkey
- Bob Tirevold
- Frank Scherf

ots.dps.mn.gov



What is *Traffic Safety Culture*?

Shared:

- Values
- Beliefs
- Norms
- Attitudes



TZD Program Growth

	2003	Current
Seatbelt Use	82%	92.1%
Cable Median Barrier	0 miles	636 miles (*) (+)
% Treated @ Designated Trauma Hospital	67%	99%
TZD Safe Road Coalitions (funded & unfunded)	< 10	54
TZD Enforcement Grant Agencies	104 (41 grants)	302 (53 grants)
County Safety Plans and District Safety Plans	0	95
Ignition Interlock Participants	0	11,276
TZD Regions with MnDOT & MPS Leadership	0	8
Participants in Annual TZD Conference	110	914
DWI Courts	0	23

footnotes: (*) 2017 (+) adding 83 miles in 2018

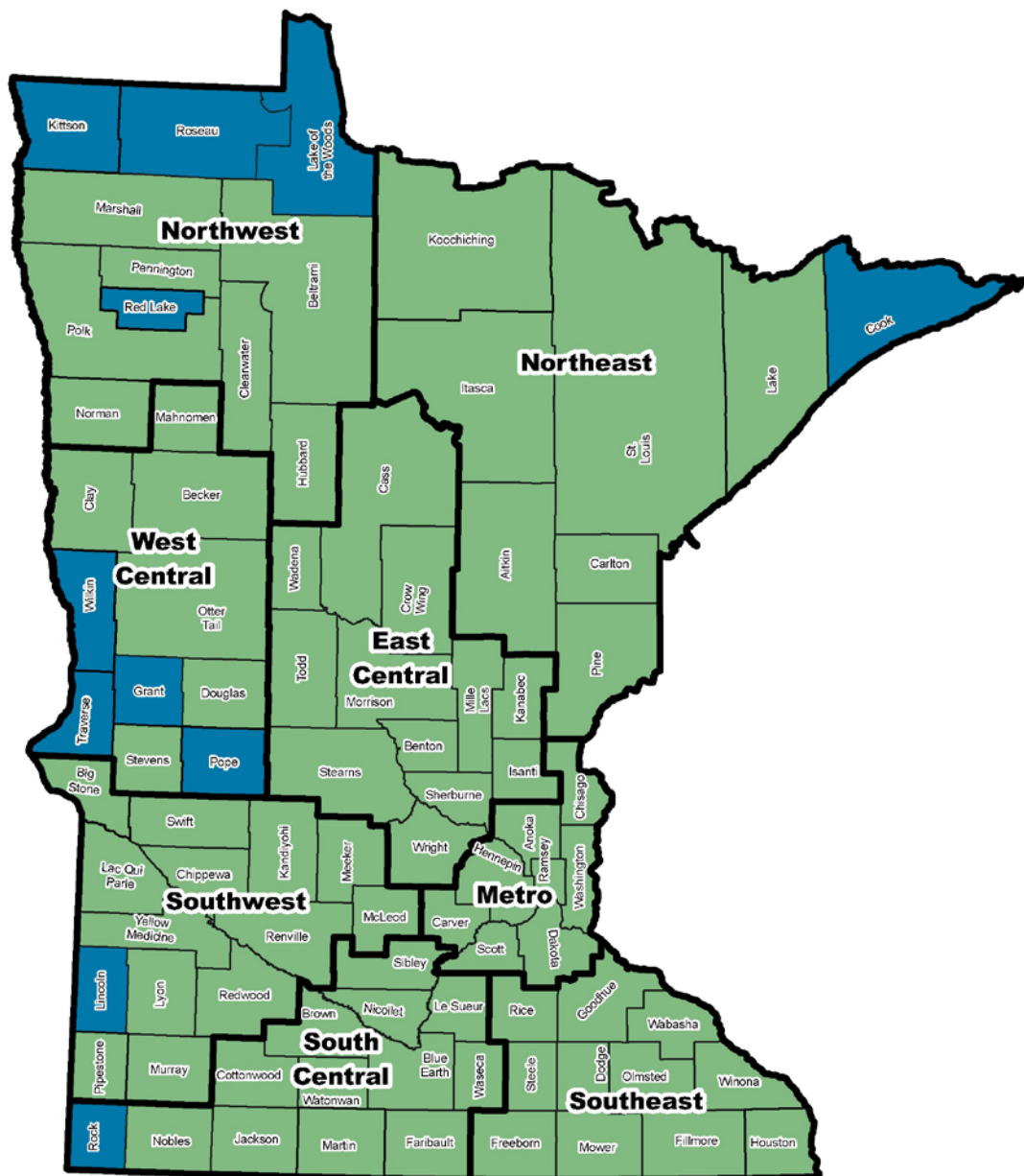
Traffic Safety Culture

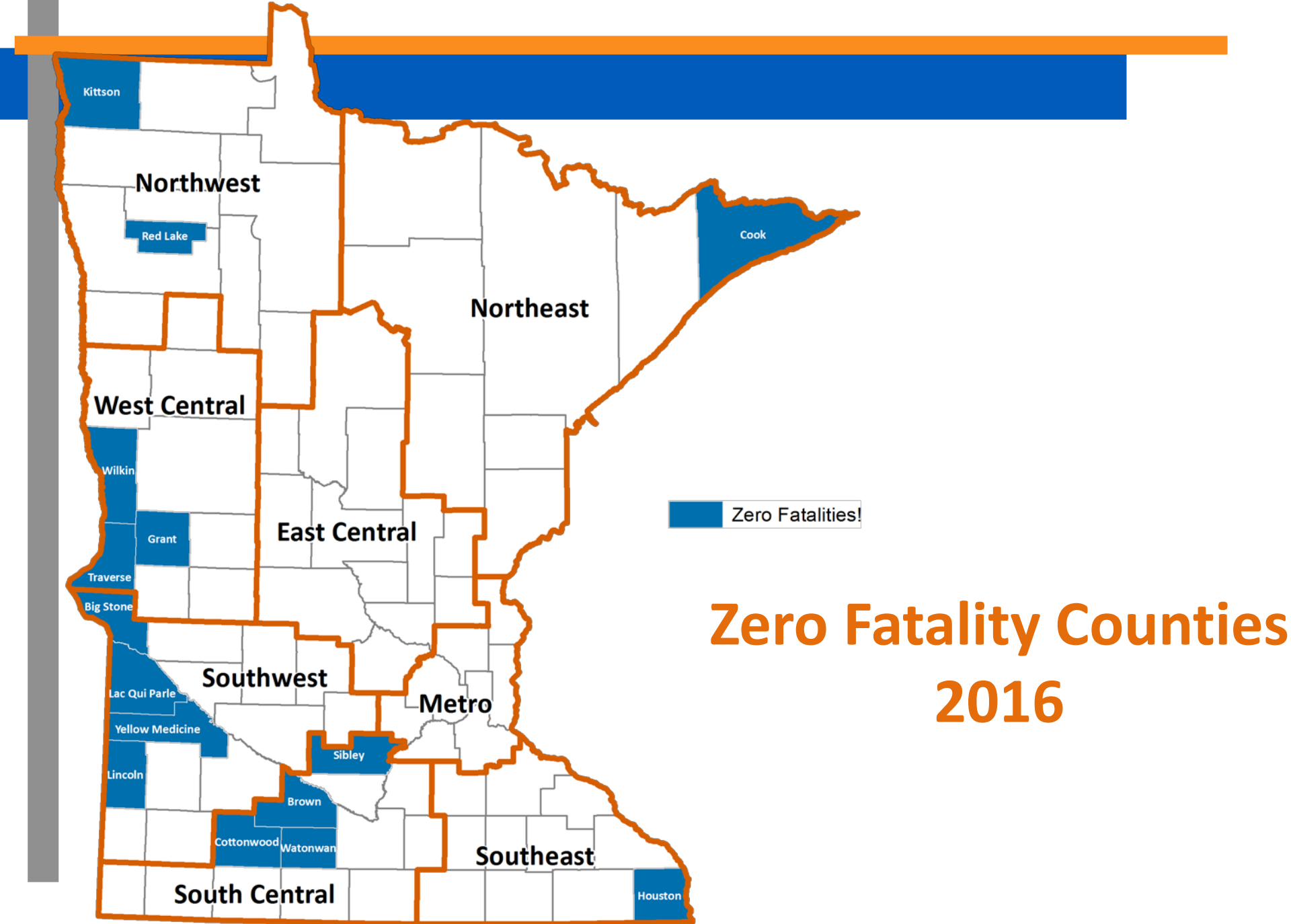


TZD Success Factors



- Commitment to change Minnesota culture regarding traffic safety
- Collaboration with other traffic-safety advocates
- Promote best practices and lessons learned

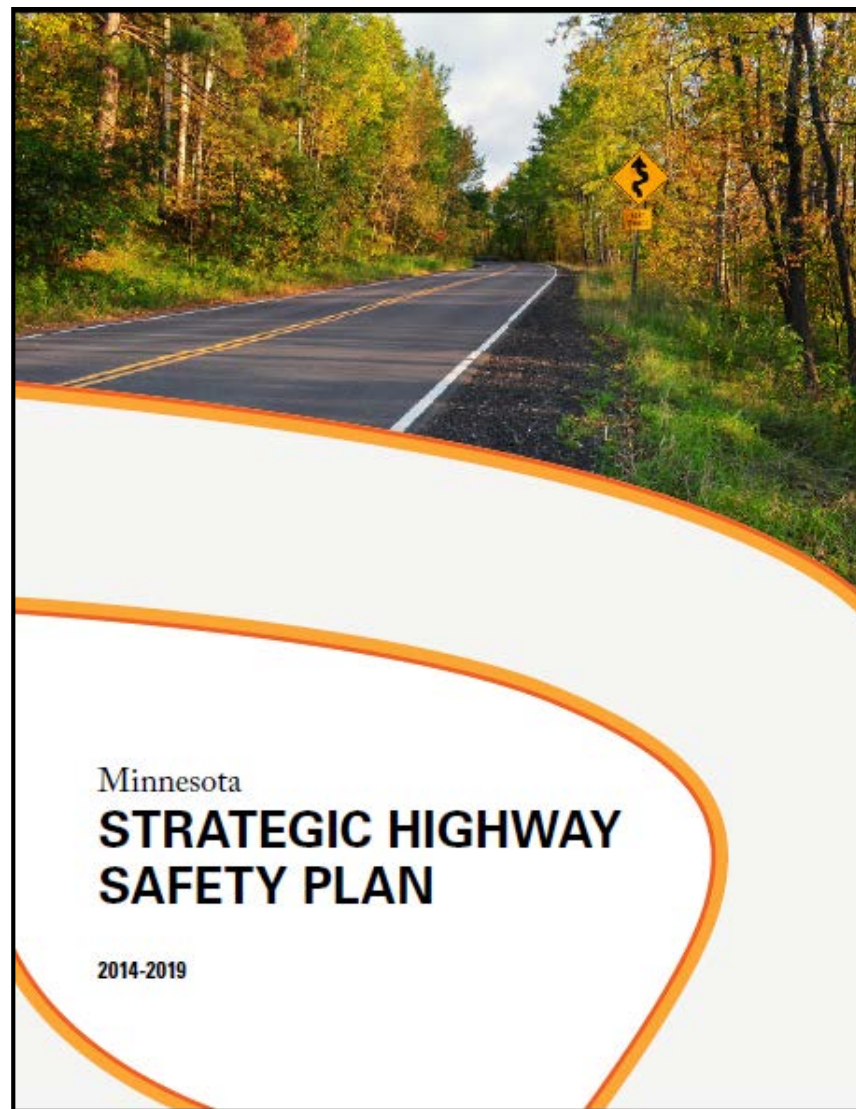
 Zero Fatality County



Looking Forward Toward Zero Deaths Goal

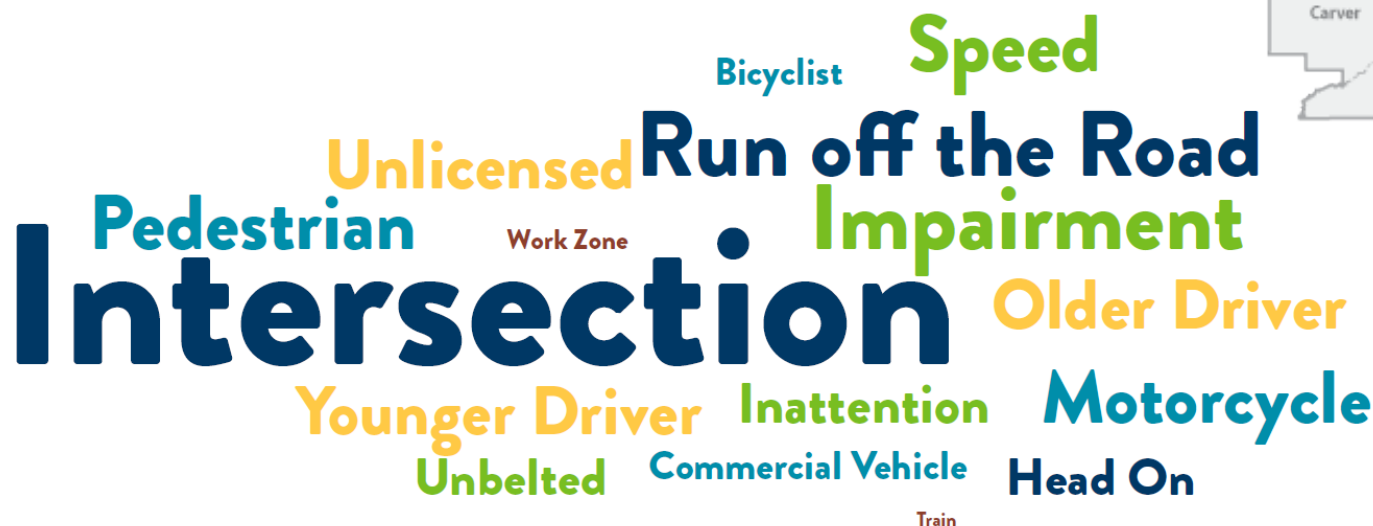
2020 Targets

- Less than **300 fatalities**
- Less than **850 serious injuries**



Regional Crash Data – Summary

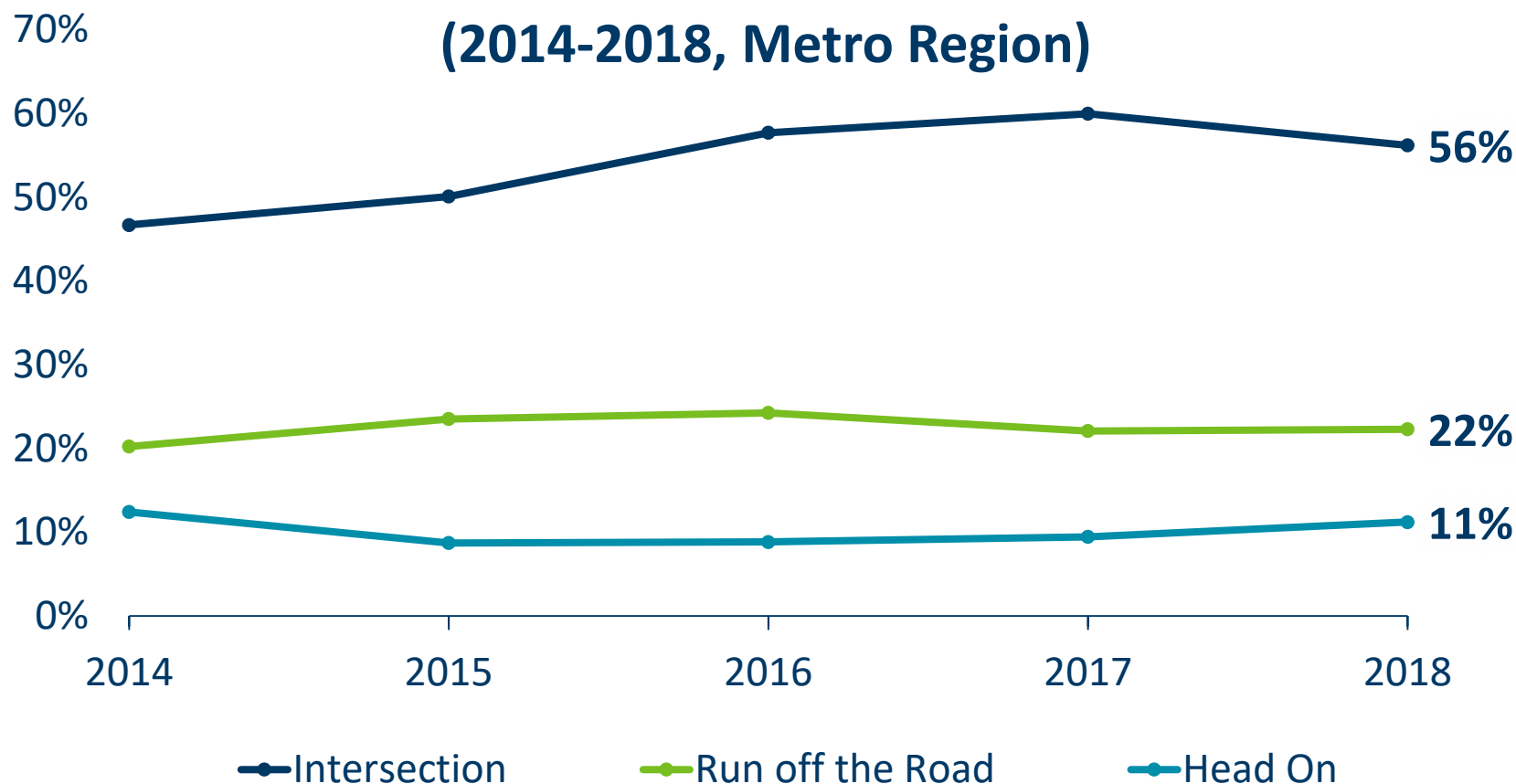
562 fatal and **3,183 serious injury** crashes occurred in the Metro Region



Regional Crash Data – Engineering

Engineering, Percent of Fatal & Serious Injury Crashes

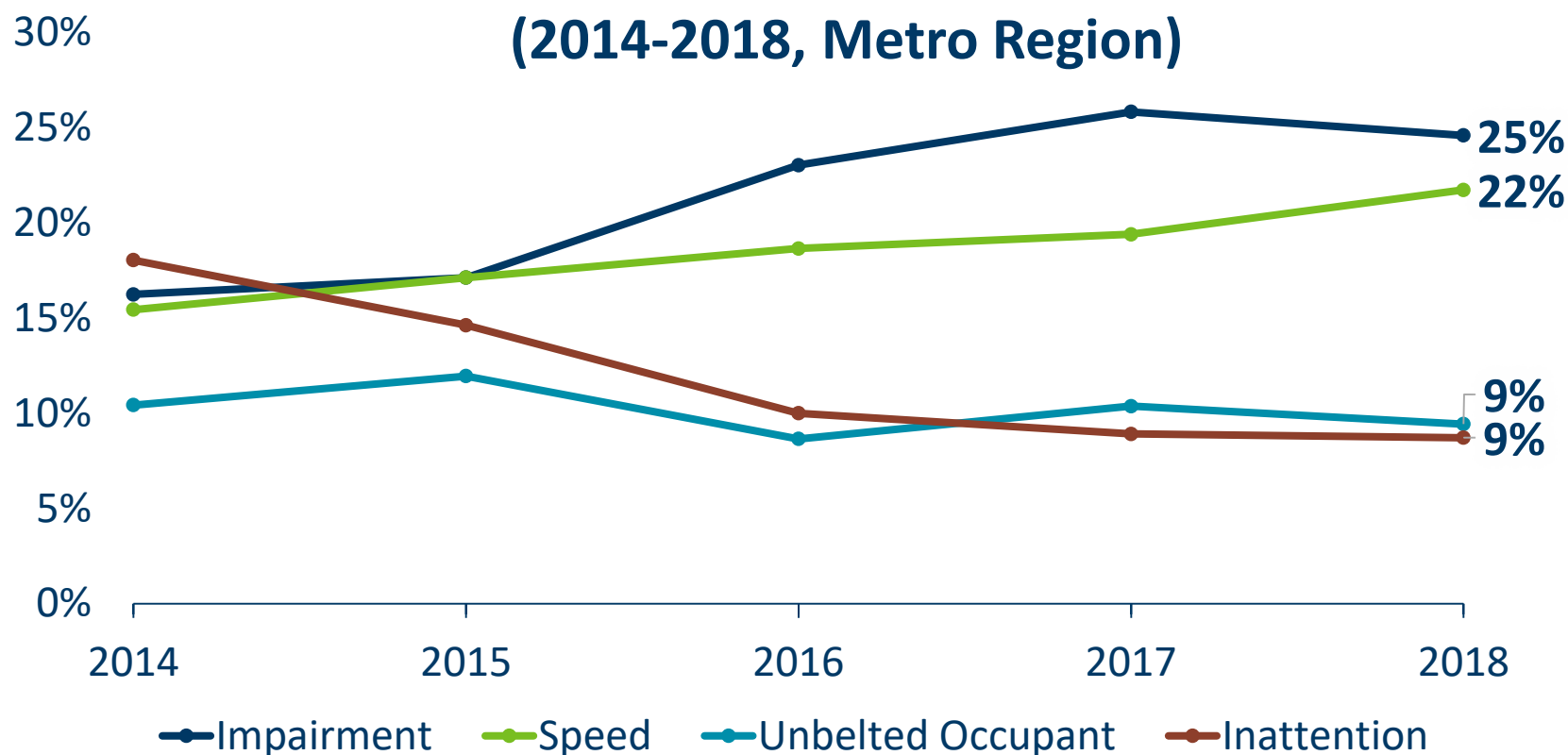
(2014-2018, Metro Region)



Regional Crash Data – Behavior

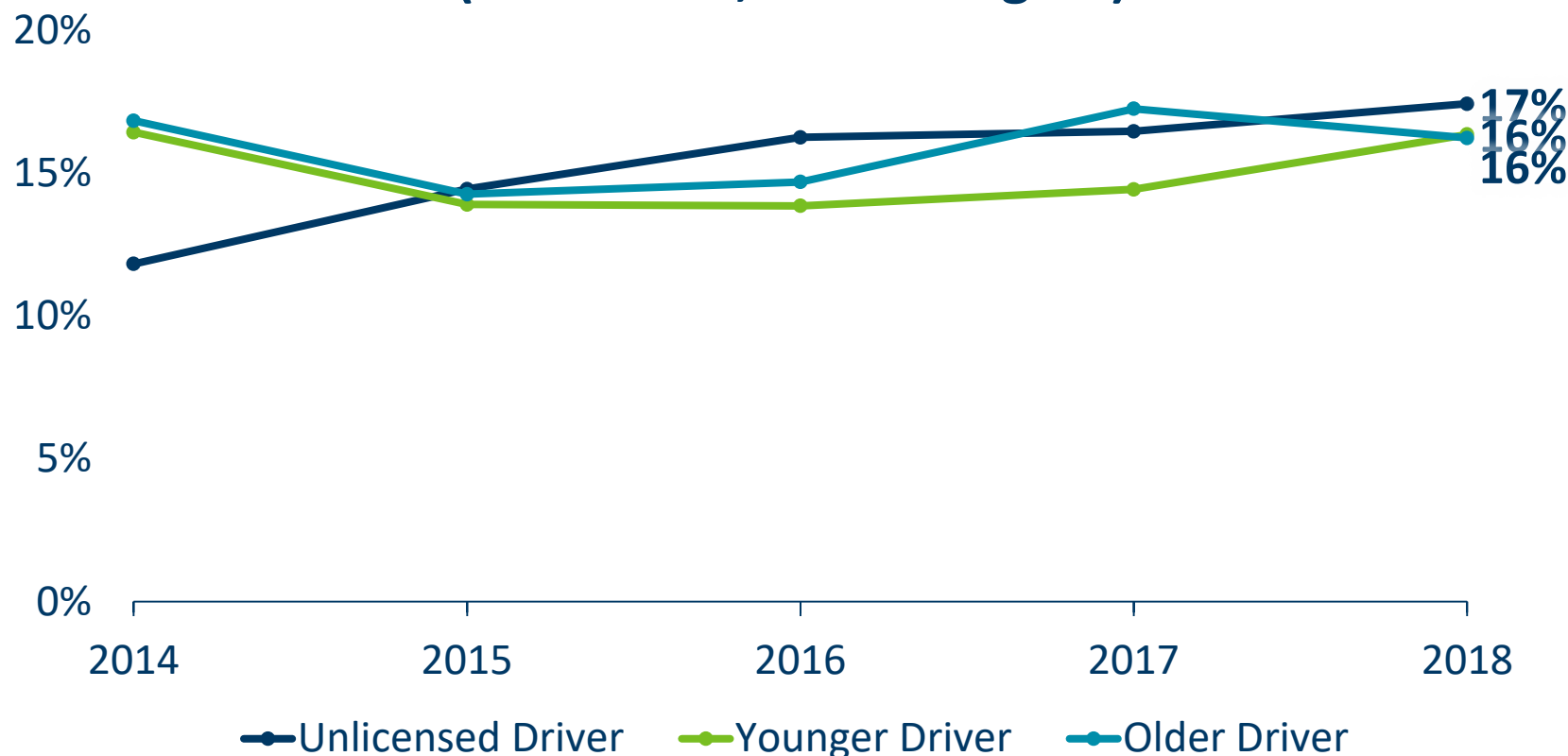
Behaviors, Percent of Fatal & Serious Injury Crashes

(2014-2018, Metro Region)



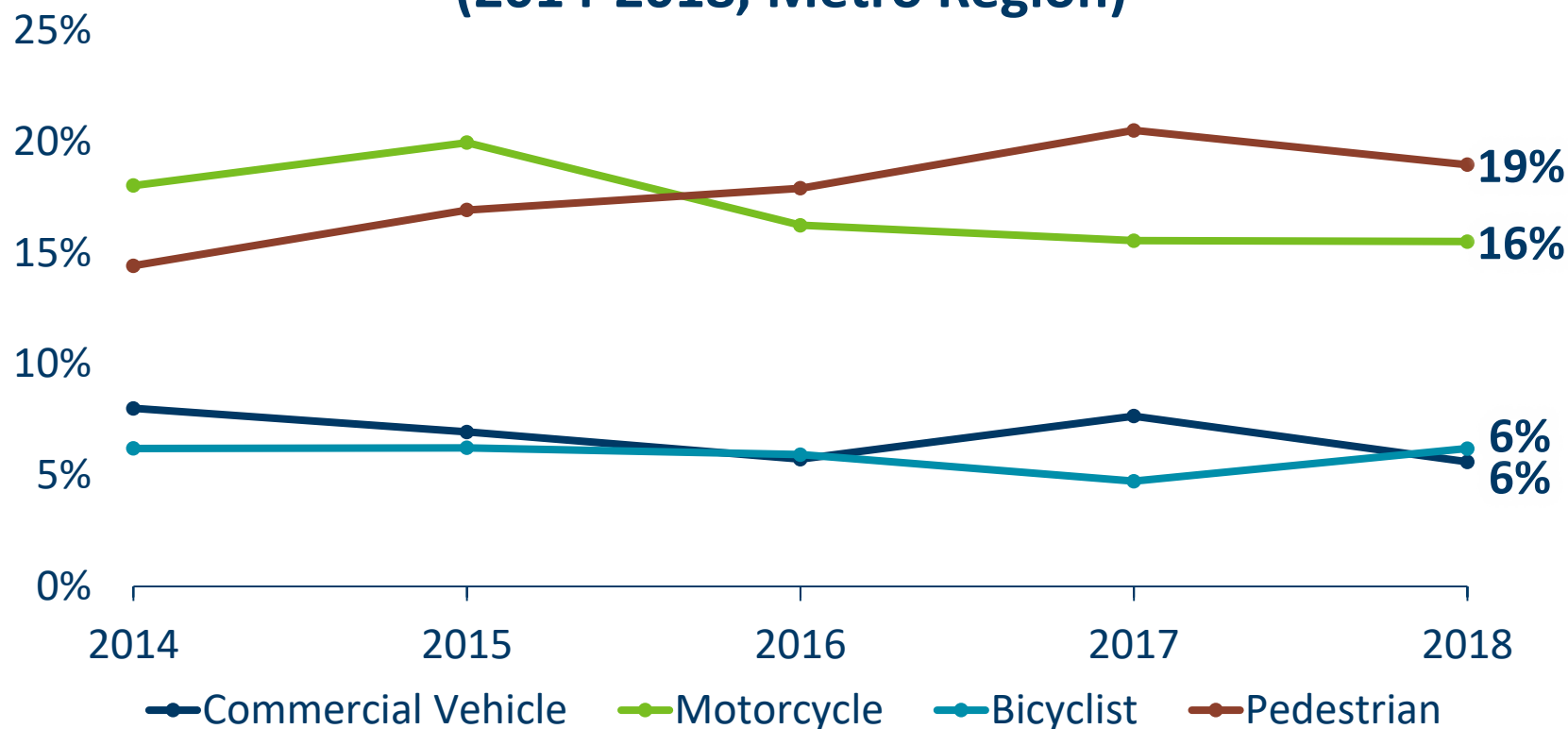
Regional Crash Data – Drivers

Drivers, Percent of Fatal & Serious Injury Crashes (2014-2018, Metro Region)



Regional Crash Data – Modes

Modes, Percent of Fatal & Serious Injury Crashes
(2014-2018, Metro Region)



Metro TZD Region Crash Data, 2014 to 2018*

County	Injuries		Distracted		Alcohol		Speed		Unbelted	
	Killed	A Inj.	Killed	A Inj.	Killed	A Inj.	Killed	A Inj.	Killed	A Inj.
Anoka	92	484	8	64	38	92	28	62	35	282
Carver	26	109	4	16	9	20	8	22	13	69
Chisago	33	78	7	8	9	24	6	25	13	51
Dakota	77	455	6	58	22	71	24	83	39	281
Hennepin	214	1,571	20	174	84	277	64	282	78	805
Ramsey	81	560	9	53	31	127	24	143	36	262
Scott	38	172	4	18	10	28	8	37	16	101
Washington	45	207	5	36	14	50	7	45	21	103

County	Lane Departure		Intersection		Motorcyclist		Pedestrian		Bicyclist	
	Killed	A Inj.	Killed	A Inj.	Killed	A Inj.	Killed	A Inj.	Killed	A Inj.
Anoka	43	199	38	247	25	88	14	53	3	17
Carver	12	59	8	34	4	14	1	9	0	2
Chisago	19	49	8	27	8	12	3	1	0	0
Dakota	37	162	28	261	16	67	9	36	0	26
Hennepin	83	502	95	876	30	188	59	310	8	116
Ramsey	39	172	38	296	11	85	22	127	2	28
Scott	18	77	16	85	8	37	5	6	0	7
Washington	22	83	19	95	12	53	2	22	4	6

CITY/TOWNSHIP	K CRASHES	A CRASHES	K+A CRASHES
Shakopee	5	37	42
Savage	3	25	28
Prior Lake	3	16	19
Belle Plaine	2	2	4
Jordan	1	2	3
Credit River Township	1	13	14
Elko New Market	1	4	5
New Prague*	0	0	0
Spring Lake Township	1	6	7
New Market Township	4	14	19
Cedar Lake Township	0	4	4
Helena Township	3	1	4
Sand Creek Township	4	1	5
Jackson Township	3	2	5
Louisville Township	3	11	14
Belle Blaine Township	1	0	1
St. Lawrence Township	1	7	8
Blakeley Township	0	5	5
Scott County Total	36	150	186

* There are 0 fatal crashes and 1 serious injury crash in the Le Sueur County portion of New Prague.

Ongoing Problems

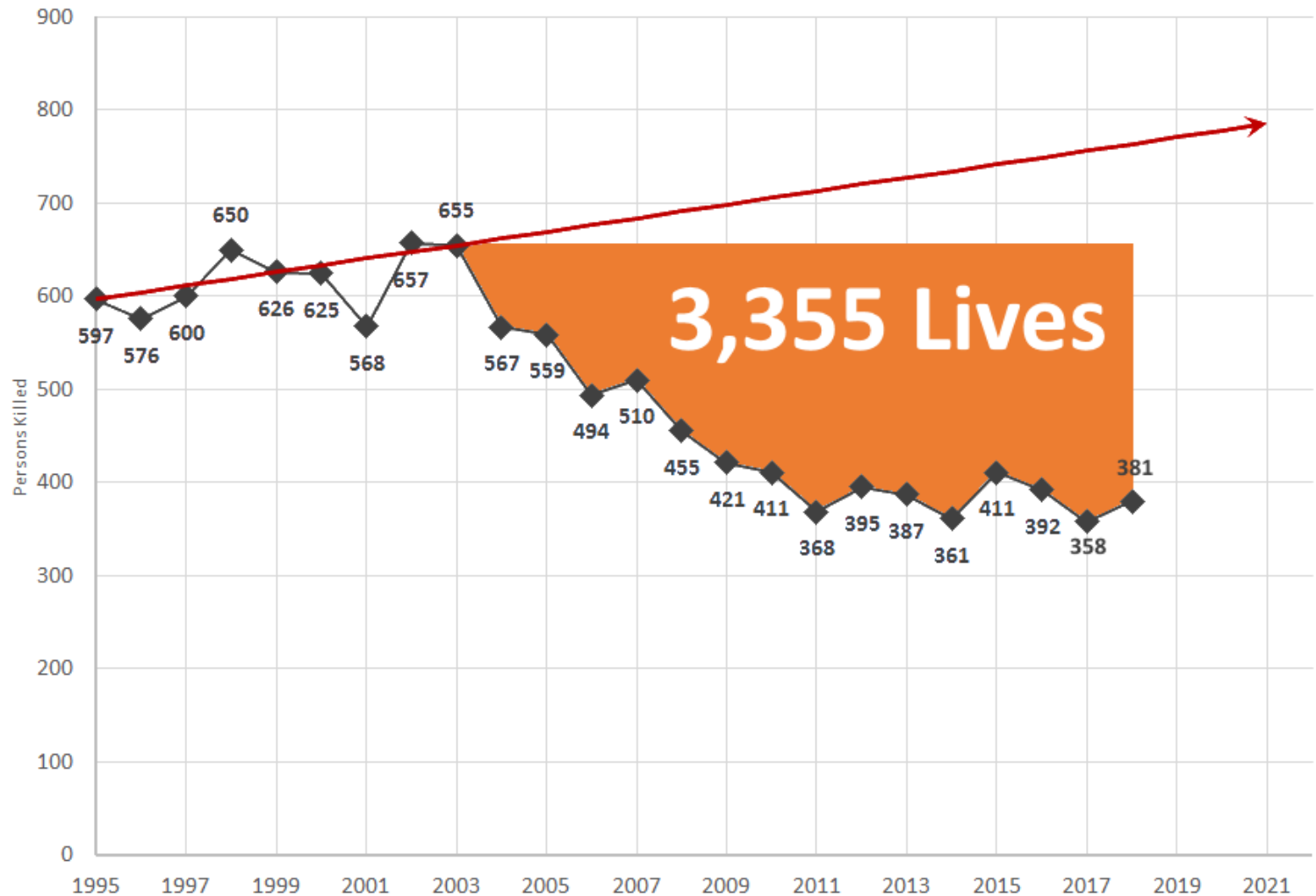
- Drinking
- Unbelted
- Distraction
- Speed
- Drowsy
- Drugs



What if Fatalities had stayed the same?

Minnesota Roadway Fatalities

Source: MnDOT 2/28/2019



Year-to-Date Traffic-Related Deaths

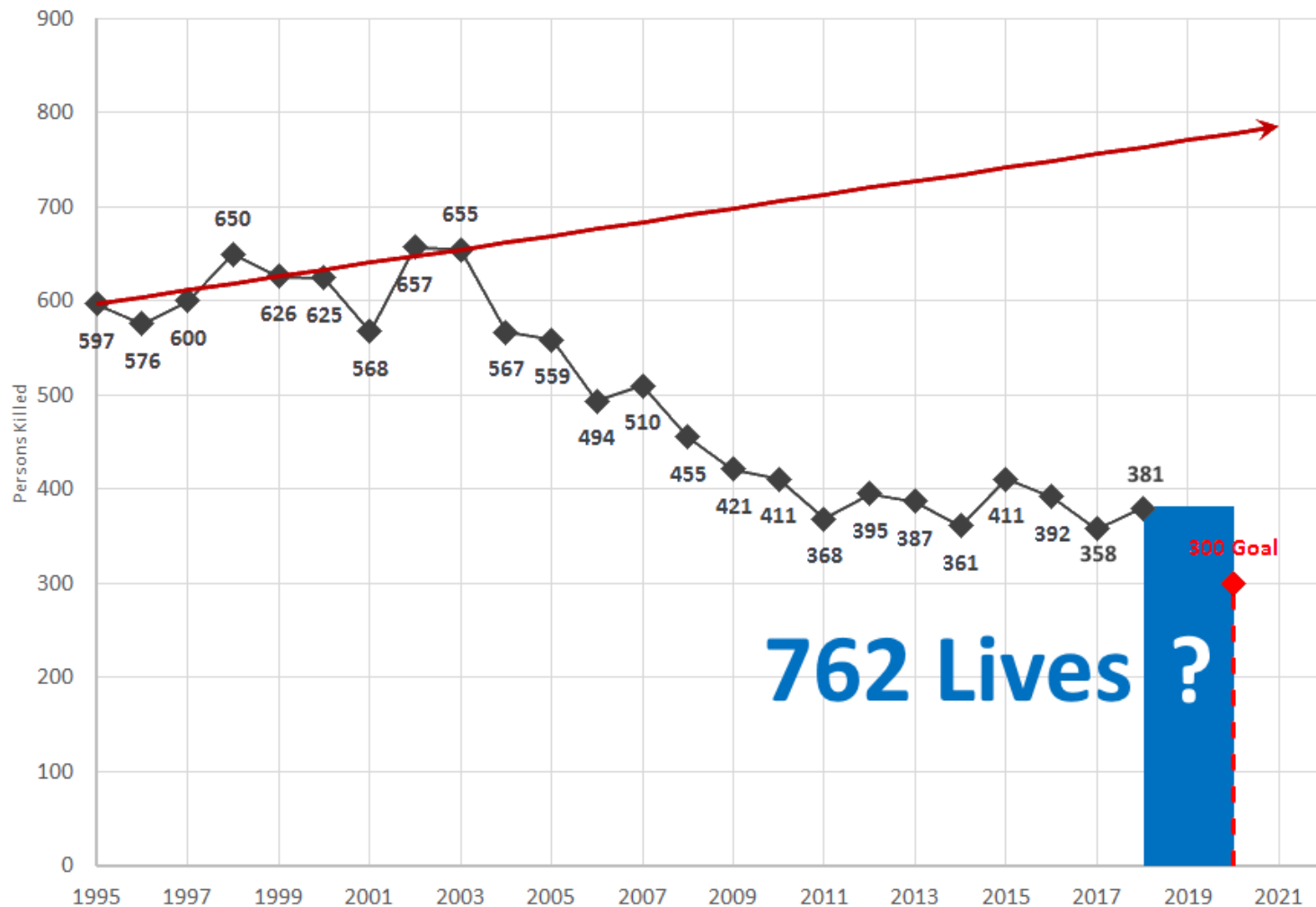


As of November 12, 2019, there were **314** traffic-related deaths on Minnesota roads, compared to **322** deaths at this time last year.

What if Fatalities stay the same now?

Minnesota Roadway Fatalities

Source: MnDOT 2/28/2019



Scott County Safe Roads

- Local Government presentations
- Build coalition members
 - Next meeting will be December 13 at 1 p.m.
- Build our action plan

Goal: Zero Deaths



Questions



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Thank you!